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<u>Patent</u>

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant(s):Willie W. Ng, et al.

) Re: Information Disclosure

Statement

Serial No.: 10/766,103

JAN 3 1 2006

) Group: 2828

Filed: January 27, 2004

) Examiner: Jeffrey Lane

)

Our Ref:B-4585 619759-6

For: "A WAVELENGTH RECONFIGURATION..."

) Date: January 26, 2006

Commissioner for Patents

P.O. Box 1450

Alexandria VA, 22313-1450

Sir:

In accordance with the Applicants' duty to disclose information which may be material to the examination of this application, the undersigned respectfully requests that the Examiner consider on the merits the documents listed on the enclosed Form PTO-1449 (modified) before issuing the next Office Action on the merits. Copies of the Foreign Patent Documents and non-patent documents listed on the enclosed Form PTO-1449 (modified) are enclosed. Copies of the U.S. patent documents listed on the enclosed Form PTO-1449 (modified) are not enclosed in accordance with 37 C.F.R. § 1.98(a) (2) (ii).

The filing of this Information Disclosure Statement (IDS) shall not be construed as a representation that a search has been made (37 C.F.R. 1.97(g)), an admission that the information cited is, or is considered to be, material to patentability, or that no other material information exists. Further the filing of this IDS shall not be construed as a response to the Office Action mailed January 5, 2006.

This IDS is being submitted after receiving an Office Action on the merits, but before receiving a Final Rejection or Notice of Allowance, and is accompanied by a check for \$180, which is the fee specified in 37 C.F.R. § 1.17(p). Thus, this IDS should be fully considered on the merits, in accordance with 37 C.F.R. § 1.97(d).

The filing of this Information Disclosure Statement shall not be construed as an admission against interest in any manner. (Notice of January 9, 1992, 1135

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O.G. 13-25, at 25.)

The person making this statement is the practitioner who signs below on the basis of information supplied by an individual associated with the filing and prosecution of this application (37 C.F.R. § 1.56(c)) and on the basis of information in the practitioner's file.

I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as first-class mail in an envelope addressed to the "Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450",

on <u>January 26, 2006</u> by <u>Guillermo Gonzalez</u>.

Respectfully submitted,

Alessandro Steinfl Attorney for Applicant Reg. No. 56,448

LADAS & PARRY 5670 Wilshire Boulevard Suite 2100 Los Angeles, CA 90036 (323) 934-2300

Enclosures: Form PTO-1449 (modified) (2 pages)

Copies of Foreign Patent documents listed on Form PTO-1449 (modified) Copies of Non-Patent documents listed on Form PTO-1449 (modified)

Check for \$180.00

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Form PTO-1449 (Modified) Page 1 of 2 LIST OF PATENTS AND	ATTY DOCKET NO. B-4585 619759-6	U.S. SERIAL NO. 10/766,103		
PUBLICATIONS STATEMENT	APPLICANTS Ng, et al.			
	FILING DATE January 27, 2004	GROUP 2828		

U.S. PATENT DOCUMENTS DOCUMENT NUMBER ISSUE DATE NAME CLASS SUB-FILING DATE or 102(e) DATE IF CLASS APPROPRIATE 10/696,607 Yap 10/28/2003 10/766,103 Ng, et al. 1/24/2004 2001/0038313 11/2001 Johnson, et al. 331 135 2002/0021464 2/2002 Way 35€ 124 2003/0003961 1/2003 Li, et al. 562 455 2003/0080898 2/2003 Wang, et al. 342 359 2003/0089843 A1 5/2003 Sayyaah, et al. 250 227.21 2003/0090767 5/2003 181 Yap, et al. 359 2003/0091097 5/2003 375 132 Yap, et al. 2003/0197917 A1 10/2003 330 Yap, et al. 35€ 2003/0227629 A1 12/2003 Dobbs, et al. 356 437 2004/0264977 12/2004 Yap, et al. 356 161 2005/0013612 A1 1/2005 356 53 Yap 5,428,814 6/1995 12.1 Mort, et al. 455 5,504,774 4/1996 Takai, et al. 375 134 5,861,845 1/1999 Lee, et al. 342 375 5,933,113 8/1999 Newburg, et al. 342 375 5,999,128 12/1999 Stephens, et al. 342 375 6,027,254 A 2/2000 Yamada, et al. 385 88 6,348,890 B1 2/2002 Stephens 342 375

EXAMINER	DATE CONSIDERED

EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant

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LIST OF PATENTS AND PUBLICATIONS STATEMENT	APPLICANTS Ng, et al.	
	FILING DATE January 27, 2004	GROUP 2828

EXAMINER INITIAL	DOCUMENT NUMBER	ISSUE DATE	NAME	CLASS	SUB- CLASS	FILING DATE OR 102 (e) IF APPROPRIATE
	6,452,546 B1	9/2002	Stephens	342	368	
	6,731,829	5/2004	Ionov	385	15	

DOCUMENT NUMBER PUBLICATION COUNTRY CLASS SUBCLASS TRANSLATION YES/NO

07-26136 1/1995 JP

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Abstract of JP 07-264136, Patent Abstracts of Japan, Vol.1996, No. 2 (February 1996) Chang, K., Handbook of Microwave and Optical Components, John Wiley and Sons, pp. 595-626, 670-674 (1989) Ih, C.S., et al., "Dense All Optical channel-Dropping Filter," Journal of Lightwave Technology, Vol.195, pp. 144-150 (1998) Lee, C.C., et al., "Measurement of Stimulated-Brillouin-Scattering Threshold for Various Types of fibers Using Brillouin Optical-Time-Domain Reflectometer," IEEE Photonics Technology Letters, Vol. 12, No. 6, pp. 672-674 (June 2000) Narayan, A., et al., "High-Efficiency Waveguide Coupled =1.3 μm In,Ga_As/GaAs MSM Detector Exhibiting Large Extinction Ratios at L and X Band," IEEE Photonic Technology Letters, vol. 5, pp. 514-517 (1993) Oda, K., et al., " A Wide-FSR Waveguide Double-Ring Resonator for Optical FDM Transmission Systems," Journal of Lightwave Technology, vol. 9, No. 6, pp. 728-736 (June 1991) Zmuda, H., et al., " Photonic Beamformer for Phased Array Antennas Using a Fiber Grating Prism," IEEE Photonics Technology Letters, vol. 9, No. 2 pp. 241-243 (February 1997)

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